

*Automatic Bulk Weighing Systems (2.22)*

## N.1.3. Decreasing-Load Test

[68 FR 34522, June 10, 2003, as amended at 69 FR 18803, Apr. 9, 2004]

**§ 802.1 Qualified laboratories.**

(a) *Metrology laboratories.* (1) Any State metrology laboratory currently approved by the NBS ongoing certification program having auditing capability is automatically approved by the Service.

(2) Any county or city weights and measures jurisdiction approved by NBS or by their respective NBS-Certified State laboratory as being equipped with appropriate traceable standards and trained staff to provide valid calibration is approved by the Service. The State approval may be documented by a certificate or letter. The jurisdiction must be equipped to provide suitable certification documentation.

(3) Any commercial industrial laboratory primarily involved in the business of sealing and calibrating test weights (standards) will be approved by the Service provided:

(i) It requests written authority to perform tolerance testing of weights used within the Service's program(s) through their approved State jurisdiction. Copies of its request and written reference regarding the State decision shall be provided to the Service. A positive decision by the State will be required as a prerequisite to the Service's granting approval to any commercial laboratory to tolerance test the weights used in testing scales under the jurisdiction of the Service;

(ii) It has NBS traceable standards (through the State) and trained staff to perform calibrations in a manner prescribed by NBS and/or the State;

(iii) It is equipped to provide suitable certification documentation;

(iv) It permits the Service to make onsite visits to laboratory testing space.

(4) Approval of the commercial industrial laboratory will be at the Service's discretion. Once it has obtained approval, the commercial industrial laboratory maintains its site in a manner prescribed by the State and the Service.

(b) *Type evaluation laboratories.* Any State measurement laboratory currently certified by NBS in accordance with its program for the Certification of Capability of State Measurement Laboratories to conduct evaluations under the National Type Evaluation Program is approved by the Service.

(Approved by the Office of Management and Budget under control number 0580-0011)

[51 FR 7052, Feb. 28, 1986, as amended at 54 FR 5925, Feb. 7, 1989]

## PART 810—OFFICIAL UNITED STATES STANDARDS FOR GRAIN

### Subpart A—General Provisions

#### TERMS DEFINED

Sec.

810.101 Grains for which standards are established.

810.102 Definition of other terms.

#### PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

810.103 Basis of determination.

810.104 Percentages.

#### GRADES, GRADE REQUIREMENTS, AND GRADE DESIGNATIONS

810.105 Grades and grade requirements.

810.106 Grade designations.

#### SPECIAL GRADES, SPECIAL GRADE REQUIREMENTS, AND SPECIAL GRADE DESIGNATIONS

810.107 Special grades and special grade requirements.

810.108 Special grade designations.

### Subpart B—United States Standards for Barley

#### TERMS DEFINED

810.201 Definition of barley.

810.202 Definition of other terms.

#### PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

810.203 Basis of determination.

#### GRADES AND GRADE REQUIREMENTS

810.204 Grades and grade requirements for Six-rowed Malting barley and Six-rowed Blue Malting barley.

810.205 Grades and grade requirements for Two-rowed Malting barley.

810.206 Grades and grade requirements for barley.

**Pt. 810**

**SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS**

810.207 Special grades and special grade requirements.

**Subpart C—United States Standards for Canola—Terms Defined**

810.301 Definition of canola.

810.302 Definitions of other terms.

**PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS**

810.303 Basis of determination.

**GRADES AND GRADE REQUIREMENTS**

810.304 Grades and grade requirements for canola.

**SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS**

810.305 Special grades and special grade requirements.

**NONGRADE REQUIREMENTS**

810.306 Nongrade requirements.

**Subpart D—United States Standards for Corn**

**TERMS DEFINED**

810.401 Definition of corn.

810.402 Definition of other terms.

**PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS**

810.403 Basis of determination.

**GRADES AND GRADE REQUIREMENTS**

810.404 Grades and grade requirements for corn.

**SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS**

810.405 Special grades and special grade requirements.

**Subpart E—United States Standards for Flaxseed**

**TERMS DEFINED**

810.601 Definition of flaxseed.

810.602 Definition of other terms.

**PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS**

810.603 Basis of determination.

**GRADES AND GRADE REQUIREMENTS**

810.604 Grades and grade requirements for flaxseed.

**7 CFR Ch. VIII (1–1–06 Edition)**

**Subpart F—United States Standards for Mixed Grain**

**TERMS DEFINED**

810.801 Definition of mixed grain.

810.802 Definition of other terms.

**PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS**

810.803 Basis of determination.

**GRADES AND GRADE REQUIREMENTS**

810.804 Grades and grade requirements for mixed grain.

**SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS**

810.805 Special grades and special grade requirements.

**Subpart G—United States Standards for Oats**

**TERMS DEFINED**

810.1001 Definition of oats.

810.1002 Definition of other terms.

**PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS**

810.1003 Basis of determination.

**GRADES AND GRADE REQUIREMENTS**

810.1004 Grades and grade requirements for oats.

**SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS**

810.1005 Special grades and special grade requirements.

**Subpart H—United States Standards for Rye**

**TERMS DEFINED**

810.1201 Definition of rye.

810.1202 Definition of other terms.

**PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS**

810.1203 Basis of determination.

**GRADES AND GRADE REQUIREMENTS**

810.1204 Grades and grade requirements for rye.

**SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS**

810.1205 Special grades and special grade requirements.

**Subpart I—United States Standards for Sorghum**

## TERMS DEFINED

- 810.1401 Definition of sorghum.  
810.1402 Definition of other terms.

## PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

- 810.1403 Basis of determination.

## GRADES AND GRADE REQUIREMENTS

- 810.1404 Grades and grade requirements for sorghum.

## SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS

- 810.1405 Special grades and special grade requirements.

**Subpart J—United States Standards for Soybeans**

## TERMS DEFINED

- 810.1601 Definition of soybeans.  
810.1602 Definition of other terms.

## PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

- 810.1603 Basis of determination.

## GRADES AND GRADE REQUIREMENTS

- 810.1604 Grades and grade requirements for soybeans.

## SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS

- 810.1605 Special grades and special grade requirements.

**Subpart K—United States Standards for Sunflower Seed**

## TERMS DEFINED

- 810.1801 Definition of sunflower seed.  
810.1802 Definition of other terms.

## PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

- 810.1803 Basis of determination.

## GRADES AND GRADE REQUIREMENTS

- 810.1804 Grades and grade requirements for sunflower seed.

**Subpart L—United States Standards for Triticale**

## TERMS DEFINED

- 810.2001 Definition of triticale.  
810.2002 Definition of other terms.

## PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

- 810.2003 Basis of determination.

## GRADES AND GRADE REQUIREMENTS

- 810.2004 Grades and grade requirements for triticale.

## SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS

- 810.2005 Special grades and special grade requirements.

**Subpart M—United States Standards for Wheat**

## TERMS DEFINED

- 810.2201 Definition of wheat.  
810.2202 Definition of other terms.

## PRINCIPLES GOVERNING THE APPLICATION OF STANDARDS

- 810.2203 Basis of determination.

## GRADES AND GRADE REQUIREMENTS

- 810.2204 Grades and grade requirements for wheat.

## SPECIAL GRADES AND SPECIAL GRADE REQUIREMENTS

- 810.2205 Special grades and special grade requirements.

AUTHORITY: Pub. L. 94-582, 90 Stat. 2867, as amended (7 U.S.C. 71 *et seq.*).

SOURCE: 52 FR 24418, June 30, 1987, unless otherwise noted.

**Subpart A—General Provisions**

NOTE: Compliance with the provisions of these standards does not excuse failure to comply with the provisions of the Federal Food, Drug, and Cosmetic Act, or other Federal laws.

## TERMS DEFINED

**§810.101 Grains for which standards are established.**

Grain refers to barley, canola, corn, flaxseed, mixed grain, oats, rye, sorghum, soybeans, sunflower seed, triticale, and wheat. Standards for these food grains, feed grains, and oilseeds are established under the United States Grain Standards Act.

[57 FR 3274, Jan. 29, 1992]

**§810.102 Definition of other terms.**

Unless otherwise stated, the definitions in this section apply to all grains.